IN THE CLAIMS:

A complete listing of the claims is set forth below. Please amend the claims as

follows:

1. (Original) A method for selecting members in a hierarchy, comprising:

determining a sequence of one or more actions associated with a member

selection tree, the actions collectively selecting one or more members from a hierarchy

of members, the hierarchy of members being associated with a particular dimension of

an organization of data;

recording the sequence of actions in a member selection script; and

executing the member selection script to select one or more members after the

hierarchy of members has been modified.

2. (Original) The method of Claim 1, wherein determining the sequence of

actions comprises receiving input of a user from a member selection interface, the

member selection interface including the member selection tree from which the user

may select one or more members.

3. (Original) The method of Claim 1, wherein one or more of the actions

comprise selecting the dimension from which members are to be selected.

4. (Original) The method of Claim 1, wherein one or more of the actions

comprise selecting the hierarchy from which members are to be selected.

5. (Original) The method of Claim 1, wherein one or more of the actions

comprise selecting or deselecting one or more levels of the hierarchy from which

members are to be selected, the members being selectable only from selected levels.

Response to Office Action Attorney Docket No. 020431.1081 Serial No. 10/035,712 6. (Original) The method of Claim 1, wherein:

one or more of the actions comprise expanding a member to view the children of

the member; and

the selection of an expanded member causing only the selection of the expanded

member.

7. (Original) The method of Claim 1, wherein:

one or more of the actions comprise collapsing a member to hide the children of

the member; and

the selection of a collapsed member causing the selection of the expanded

member and the children of the expanded member.

8. (Original) The method of Claim 1, wherein one or more of the actions

comprise selecting or deselecting one or more members from the hierarchy.

9. (Original) The method of Claim 1, wherein the one or more actions are

recorded in the member selection script using one or more commands, the commands

and one or more parameters associated with each command identifying the one or

more actions.

10. (Original) The method of Claim 1, wherein a user manually generates the

member selection script.

11. (Original) The method of Claim 1, wherein the member selection script is

automatically generated based on input received from a user using a member selection

interface.

12. (Original) A system for selecting members in a hierarchy, the system

comprising one or more software components collectively operable to:

determine a sequence of one or more actions associated with a member

selection tree, the actions collectively selecting one or more members from a hierarchy

of members, the hierarchy of members being associated with a particular dimension of

an organization of data;

record the sequence of actions in a member selection script; and

execute the member selection script to select one or more members after the

hierarchy of members has been modified.

13. (Original) The system of Claim 12, wherein determining the sequence of

actions comprises receiving input of a user from a member selection interface, the

member selection interface including the member selection tree from which the user

may select one or more members.

14. (Original) The system of Claim 12, wherein one or more of the actions

comprise selecting the dimension from which members are to be selected.

15. (Original) The system of Claim 12, wherein one or more of the actions

comprise selecting the hierarchy from which members are to be selected.

16. (Original) The system of Claim 12, wherein one or more of the actions

comprise selecting or deselecting one or more levels of the hierarchy from which

members are to be selected, the members being selectable only from selected levels.

Response to Office Action Attorney Docket No. 020431.1081 Serial No. 10/035,712 Page 5 17. (Original) The system of Claim 12, wherein:

one or more of the actions comprise expanding a member to view the children of

the member; and

the selection of an expanded member causing only the selection of the expanded

member.

18. **(Original)** The system of Claim 12, wherein:

one or more of the actions comprise collapsing a member to hide the children of

the member; and

the selection of a collapsed member causing the selection of the expanded

member and the children of the expanded member.

19. (Original) The system of Claim 12, wherein one or more of the actions

comprise selecting or deselecting one or more members from the hierarchy.

20. (Original) The system of Claim 12, wherein the one or more actions are

recorded in the member selection script using one or more commands, the commands

and one or more parameters associated with each command identifying the one or

more actions.

21. (Previously Presented) The system of Claim 12, further operable to

automatically generate the member selection script based on input received from a user

using a member selection interface.

22. (Original) Software for selecting members in a hierarchy, the software

embodied in a computer-readable medium and, when executed, operable to:

determine a sequence of one or more actions associated with a member

selection tree, the actions collectively selecting one or more members from a hierarchy

of members, the hierarchy of members being associated with a particular dimension of

an organization of data;

record the sequence of actions in a member selection script; and

execute the member selection script to select one or more members after the

hierarchy of members has been modified.

23. (Original) The software of Claim 22, wherein determining the sequence of

actions comprises receiving input of a user from a member selection interface, the

member selection interface including the member selection tree from which the user

may select one or more members.

24. (Original) The software of Claim 22, wherein one or more of the actions

comprise selecting the dimension from which members are to be selected.

25. (Original) The software of Claim 22, wherein one or more of the actions

comprise selecting the hierarchy from which members are to be selected.

26. (Original) The software of Claim 22, wherein one or more of the actions

comprise selecting or deselecting one or more levels of the hierarchy from which

members are to be selected, the members being selectable only from selected levels.

Response to Office Action Attorney Docket No. 020431.1081 Serial No. 10/035,712 Page 7 27. (Original) The software of Claim 22, wherein:

one or more of the actions comprise expanding a member to view the children of

the member; and

the selection of an expanded member causing only the selection of the expanded

member.

28. (Original) The software of Claim 22, wherein:

one or more of the actions comprise collapsing a member to hide the children of

the member; and

the selection of a collapsed member causing the selection of the expanded

member and the children of the expanded member.

29. (Original) The software of Claim 22, wherein one or more of the actions

comprise selecting or deselecting one or more members from the hierarchy.

30. (Original) The software of Claim 22, wherein the one or more actions are

recorded in the member selection script using one or more commands, the commands

and one or more parameters associated with each command identifying the one or

more actions.

31. (Previously Presented) The software of Claim 22, further operable to

automatically generate the member selection script based on input received from a user

using a member selection interface.

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